JC04 Rec'd PCT/PTO 2'0 SEP 2005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 740-74			
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APBLICATION NO. (ISKnown; see 37 CFR 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		PRIORITY DATE CLAIMED			
INTERNATIONAL APPLICATION NO. PCT/DE2004/000563	INTERNATIONAL FILING DATE 18 March 2004	20 March 2003			
TITLE OF INVENTION		DATE OF THE COMMUNICATION NETWORK			
METHOD FOR DETERMINING CHARGES IN REAL TIME FOR VALUE-ADDED SERVICES IN A TELECOMMUNICATION NETWORK APPLICANT(S) FOR DO/EO/US					
Gerrit Vöhringer	100	Out IO) the fellowing items and other information:			
		O/US) the following items and other information:			
	s concerning a submission under 35 U.S.C. 37				
	IT submission of items concerning a submission				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 3					
	ation as filed (35 U.S.C. 371(c)(2))	and Russey)			
	ired only if not communicated by the Internation	mai buleau).			
	d by the International Bureau. pplication was filed in the United States Recei	ving Office (RO/US).			
	of the International Application as filed (35 U.S.				
a. is attached hereto.	THE HIGHWAY				
<u> </u>	bmitted under 35 U.S.C. 154(d)(4).				
	International Application under PCT Article 19	(35 U.S.C. 371(c)(3))			
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. I have not been made and will not be made.					
8. An English language translation	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
1	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned)				
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern docume	ent(s) or information included:				
\$	nent under 37 CFR 1.97 and 1.98.				
12. An assignment document for rec	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.	A preliminary amendment.				
l <u>—</u>	An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.					
	A power of attorney and/or change of address letter. (Unsigned)				
l	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
l	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English lar	nguage translation of the international applicati	on under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents. P.O. Box 1450. Alexandria. VA 22313-1450.

JC17 Rec'd PCT/PTO 20 SEP 2005
PTO-1390 (Rev. 07-2005)
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20. Other items or information: Request: PCT/RO/101; Int'l Search Report: PCT/ISA/210; Written Opinion: PCT/IPEA 409 The following fees have been submitted 21. Assic national fee (37 CFR 1.492(a))
The following fees have been submitted 21.
21.
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) - 100 = /50 = x \$250 \$ Surcharge of \$130,00 for furnishing any of the search fee, examination fee, or the oath or declaration
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) - 100 = /50 = x \$250 \$ Surcharge of \$130,00 for furnishing any of the search fee, examination fee, or the oath or declaration
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) - 100 =
- 100 = /50 = x 3230 x 3
Surcharge of \$130,00 for furnishing any of the search fee, examination fee, or the oath or declaration
I after the date of confinement of the national stage (or other national stage)
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$
Total claims 20 - 20 = x \$ 50 \$ 0.00
Independent claims 1 - 3 = x \$200 \$ 0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$
TOTAL OF ABOVE CALCULATIONS = \$ 0.00
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.
SUBTOTAL = \$ 0.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).
TOTAL NATIONAL FEE = \$ 1,000.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property
TOTAL FEES ENCLOSED = \$ 1,000.00
Amount to be refunded:
Amount to be charged \$

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	A check in the amount of \$ 1,000.00 to cover the above to	JC17 Rec'd PCT/PTO	20 SEP	2006	
a. ✓	7 diod. iii iio ciiio iii ii -				
ъ. 🗆	Please charge my Deposit Account No. <u>020460</u> in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.			
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which Account No. 020460 A duplicate copy of this sheet is enclosed.	may be required, or credit any overpay	ment to Deposit		
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A The 750 San 619	Maxham Firm B Street, Suite 3100 Diego, CA 92101 USA -233-9004 Telephone -544-1246 Facsimile	/ SIGNATURE Lawrence A. Maxham NAME 24,483 REGISTRATION NUMBER	llenda		

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) JC17 Rec'd PCT/PTO 2 0 SEP 2005 CONCERNING A FILING UNDER 35 U.S.C. 371

In re

Applicants : Gerrit Vöhringer

U.S. Application No. : UNKNOWN

International Application No. : PCT/DE2004/000563

International Filing Date : 18 March 2004 (18.03.2004)

For : METHOD FOR DETERMINING

CHARGES IN REAL TIME FOR VALUE-ADDED SERVICES IN A TELECOMMUNICATION NETWORK

Priority Data : DE 103 12 049.1

Filed: 20 March 2003 (20.03.2003)

Our Attorney/Docket Reference : 740-74

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL LETTER

The below items are enclosed with this letter for filing the above-identified National Phase application:

1.	Express Mail Certification	(1 page);
2.	Transmittal Letter to the U.S. Designated/Elected Office	(3 pages);
3.	Declaration for Patent Application (Unexecuted)	(2 pages);
4.	Power of Attorney (Unexecuted)	(1 page);
5.	Verification (1 page), English translation of	
	PCT application as filed (6 pages);	
6.	English translation of Replacement pages 2 and 2a and	
	claims 1-6 as filed in PCT application	(4 pages);
7.	Preliminary Amendment w/Abstract, new claims 7-26,	
	and clean substitute Specification	(16 pages);
8.	Drawing	(1 sheet);
9.	Substitute specification marked up to show changes	(6 pages);
10.	Request (PCT/RO/101)	(4 pages);

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11. Copy of Published International Application
WO 2004/084563 as published
(8 pages);
12. International Search Report (PCT/ISA/210)
(3 pages);
13. Copy of Form PCT/IB/416/409/Written Opinion
(5 pages);

14. Check in the amount of \$1,000.00; and15. Return Postcard.

The serial number of the Express Mail certificate is EV 562505387 US, mailed on 20 September 2005.

Respectfully submitted,

Gerrit Vöhringer

By: Lawrence A. Maxham

Attorneys for Applicant

Reg. No. 24,483

THE MAXHAM FIRM

A PROFESSIONAL LAW CORPORATION Symphony Towers 750 "B" Street, Suite 3100 San Diego, California 92101 Telephone: (619) 233-9004 Facsimile: (619) 544-1246

VERIFICATION

This is to certify that I, David Clayberg, am proficient in both the German and English languages. I have translated the attached German language patent application titled: "METHOD FOR DETERMINING CHARGES IN REAL TIME FOR VALUE-ADDED SERVICES IN A TELECOMMUNICATION NETWORK" into English and attached hereto is an accurate English translation of that German document.

Date: 12 SEP 2005

David Clayberg

JC04 Rec'd PCT/PTO 20 SEP 2005 10/550167

"EXPRESS MAIL" MAILING LABEL NO. EV 562505387 US

DATE OF DEPOSIT: 20 September 2005

I HEREBY CERTIFY THAT THESE PAPERS AND FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" UNDER 35 U.S.C. 371 SERVICE ON INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Leslie Kaiser